

VIPER Strategic Estimates

Troop	SHP Site #	Site Name	Latitude	Longitude	ELEV	Tower Height	MDN Site #	Circuit	MDN Freq.
A	NEW	EASTERN BEAUFORT							

Costs

Intellirepeater 5Ch Site	Physical Install	Antenna/Line/Dish Install	SZ Port w/install	Building Suitable Y/N	Building Reuse
\$250,000.00	\$10,000.00	\$10,000.00	\$35,000.00	No	\$0.00
Building Replacement/New Antenna/Line/Dish Material Upgrade/New	UPS	Microwave	Generator Suitable Y/N	Generator	
\$27,000.00	\$35,000.00	\$10,000.00	\$185,000.00	No	\$25,000.00
Mux Gear w/Fees/Permits	Tower w/Install	Equipment Room Upfit	Tower Study/Reuse	Land Suitable for Reuse Y/N	Land Acquis
\$0.00	\$350,000.00	\$0.00	\$5,000.00	NO	\$100,000.00

Comments Reuse SHP tower, study required, insufficient building space, generator needed

BEAUFORT COUNTY TOTALS:

Intellirepeater 5Ch Site	Physical Install	Antenna/Line/Dish Install	SZ Port w/install	Building Reuse
\$750,000.00	\$30,000.00	\$30,000.00	\$105,000.00	\$0.00
Building Replacement/New Antenna/Line/Dish Material	UPS	Microwave	Generator Upgrade/New	
\$81,000.00	\$95,000.00	\$30,000.00	\$75,000.00	
Mux Gear w/Fees/Permits	Tower w/Install	Equipment Room Upfit	Tower Study/Reuse	Land Acquis
\$5,000.00	\$600,000.00	\$0.00	\$10,000.00	\$105,000.00
Grand Total				\$2,181,000.0